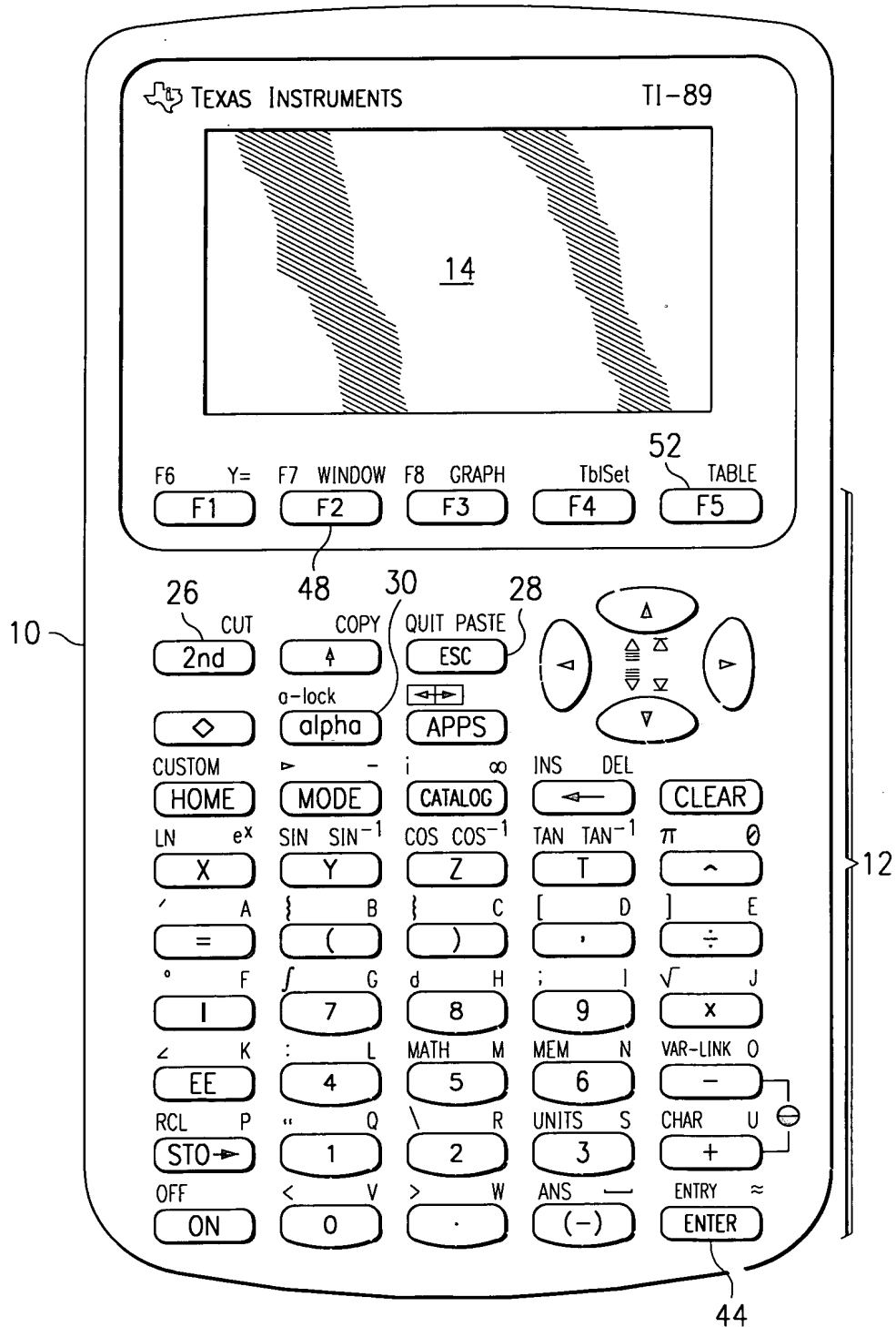
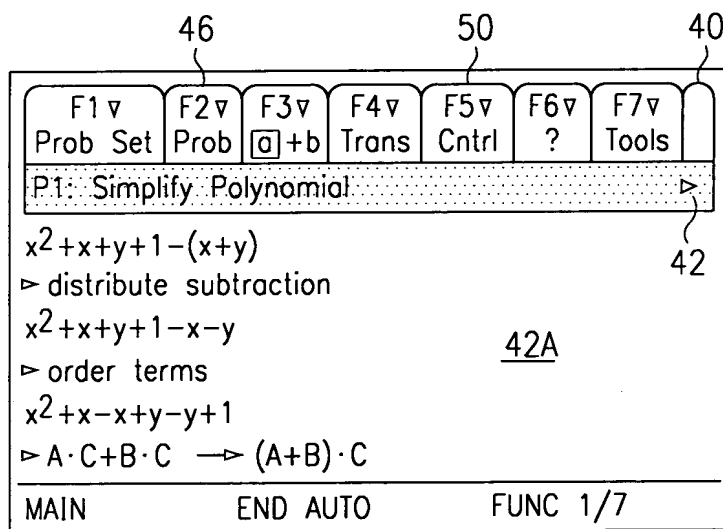
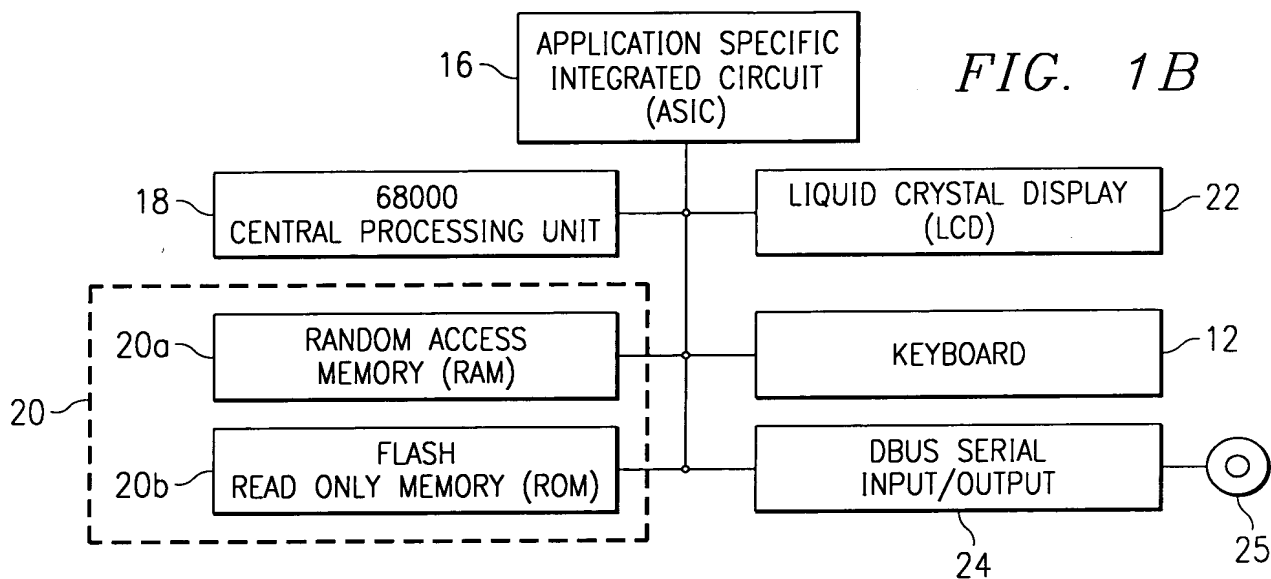
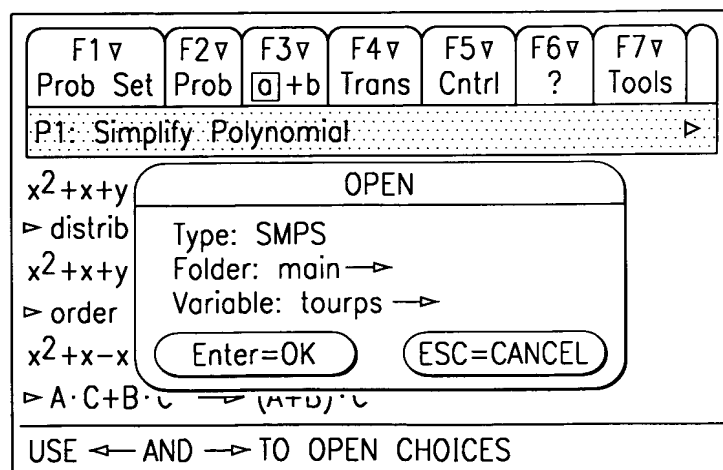


FIG. 1A





**FIG. 2B**



3/5

F1 ▾ Prob Set	F2 ▾ Prob	F3 ▾ [a]+b	F4 ▾ Trans	F5 ▾ Cntrl	F6 ▾ ?	F7 ▾ Tools
------------------	--------------	---------------	---------------	---------------	-----------	---------------

P1: Simplify Polynomial ▶

$x^2+x+y$   
 ▶ distrib  
 $x^2+x+y$   
 ▶ order  
 $x^2+x-x$   
 ▶  $A \cdot C + B \cdot C \rightarrow (A+B) \cdot C$

SAVE COPY AS

Type: SMPS

Folder: main →

Variable:

Enter=SAVE    ESC=CANCEL

USE ← AND → TO OPEN CHOICES

FIG. 2C

F1 ▾ Prob Set	F2 ▾ Prob	F3 ▾ [a]+b	F4 ▾ Trans	F5 ▾ Cntrl	F6 ▾ ?	F7 ▾ Tools
------------------	--------------	---------------	---------------	---------------	-----------	---------------

P1: Simplify Polynomial ▶

$x^2+x+y$   
 ▶ distrib  
 $x^2+x+y$   
 ▶ order  
 $x^2+x-x$   
 ▶  $A \cdot C + B \cdot C \rightarrow (A+B) \cdot C$

NEW

Type: SMPS

Folder: main →

Variable:

Enter=OK    ESC=CANCEL

USE ← AND → TO OPEN CHOICES

FIG. 2D

F1 ▾ Tools	F2 ▾ Cntrl	F3 ▾ Trans	F4 ▾ Info	F5 ▾ ?	F6 ▾ Trans	F7 ▾ Prob Set
---------------	---------------	---------------	--------------	-----------	---------------	------------------

P3: Solve for x

$a \cdot x + b - b = c - b$

Stand

$x \cdot a = -$

Divide

$x \cdot a = -$

Stand

FORMAT

Number of Problems

Enter=SAVE    CANCEL

10
20
30
40
50
60
70
80
90
99

MAIN    END AUTO    UNC 1/7

FIG. 2E

SIMPLIFY POLYNOMIAL				
F1 ▽ Simplify	F2 ▽ Solve	F3 ▽ Compute	F4 ▽ Define	
Example: $x^2+x+y+1-(x+y)$				
Type: $x^2+x+y+1-(x+y)$				
<input type="text"/>				
Enter=OK		ESC=CANCEL		
Type In EXPR				

FIG. 2F

F1 ▽ Tools	F2 ▽ Cntrl	F3 ▽ Trans	F4 ▽ Info	F5 ▽ ?	F6 ▽ Trans	F7 ▽ Prob Set	
Simplify Polynomial							
1) Add ? to each side 2) Complete the square 3) Factor left side 4) Factor right side 5) . . .							
MAIN		RAD AUTO			FUNC 1/7		

FIG. 2G

F1 ▽ Prob Set	F2 ▽ Prob	F3 ▽ [a] +b	F4 ▽ Trans	F5 ▽ Cntrl	F6 ▽ ?	F7 ▽ Tools											
P1: Simplify Polynomial >																	
$x^2+x+y$ ▸ distrib $x^2+x+y$ ▸ order $x^2+x-x$ ▸ $A \cdot C + B \cdot C \rightarrow (A+B) \cdot C$		<table border="1"> <thead> <tr> <th colspan="2">Delete Problems</th> </tr> </thead> <tbody> <tr> <td>Delete:</td> <td>Current</td> </tr> <tr> <td>From:</td> <td>All</td> </tr> <tr> <td>To:</td> <td>Range</td> </tr> <tr> <td colspan="2">Enter=OK    ESC=CANCEL</td> </tr> </tbody> </table>						Delete Problems		Delete:	Current	From:	All	To:	Range	Enter=OK    ESC=CANCEL	
Delete Problems																	
Delete:	Current																
From:	All																
To:	Range																
Enter=OK    ESC=CANCEL																	
Type OR Use ← → ↓ ↑ +[ENTER] OR [ESC]=CANCEL																	

FIG. 2H

FIG. 3

